
Packera lyallii, a Corrected Name for *Packera contermina*
(Asteraceae: Senecioneae)

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ABSTRACT. The new combination *Packera lyallii* (Klatt) J. F. Bain is proposed, based on *Senecio lyallii* Klatt.

Key words: Asteraceae, nomenclature, *Packera*, *Senecio*, Senecioneae.

The segregate genus *Packera* Á. Löve & D. Löve (= the aureoid *Senecio* complex) will be recognized in the upcoming treatment of the Asteraceae for the *Flora of North America* (North of Mexico). This change in treatment has necessitated a number of recent nomenclatural transfers (e.g., Bain, 1999; Trock & Barkley, 1998, 1999). The name change proposed herein is necessitated by a recent change in the rules of nomenclature contained in the *International Code of Botanical Nomenclature* (St. Louis Code) (ICBN) (Greuter et al., 2000).

The publication of the latest ICBN (2000), the St. Louis Code, introduced a new rule (Article 53.6 Note 3, Ex. 20) that states that a rejected homonym "remains legitimate and takes precedence over a later synonym of the same rank should a transfer to another genus (or species) be effected." This change has rendered *Packera contermina*, the recent new combination proposed by Bain (1999), superfluous. The basionym, *Senecio lyallii*, is legitimate in *Packera* according to the new aforementioned rule. Therefore, the following new combination is proposed:

Packera lyallii (Klatt) J. F. Bain, comb. nov. Basionym: *Senecio lyallii* Klatt, Ann. K. K. Naturhist. Hofmus. 9: 365. 1894, not *Senecio lyallii* Hooker f. *Senecio conterminus* Greenman, Ann. Missouri Bot. Gard. 3: 101. 1916. TYPE: Canada. Summit of the Rocky Mountains, 1861, *Dr. Lyall s.n.* (holotype, B? not seen; isotype, GH).

Following the same rule, the taxon commonly treated as *Packera streptanthifolia* (Greene) Weber & Löve (based on *Senecio streptanthifolius* Greene, a name replacing the later homonym *Senecio cymbalarioides* Nuttall) should hereafter be treated as *Packera cymbalarioides* (Nuttall) Weber & Löve, a combination published in 1981.

Literature Cited

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